Table 1: RBR Change Table RTM Baseline Used: 4/18/97

CCD	07	N726/A
CCK	91-	0726/A

RBR_id	req_k	Rel	Req_Cat	segme	req_type	s_verif_ method	s_verif_s	a_verif_ method	a_verif_	CCR	text	interpretation	clarification
EDOS- 4.1.2.1# B	8214	<u>B0</u>	egory mission critical	sdps	interface	demo	un- verified	demo	un- verified	96- 1133B	EDOS shall interface with the Langley Research Center (LaRC) DAAC to transfer Operations Management Data, PDSs, EDSs, Mission Test Data, and Operations Management Test Data.	text	
EDOS- 4.1.2.10 #B	8116	<u>B0</u>	mission critical	SDPS	interface	demo	un- verified	demo	un- verified	96- 1132B	EDOS shall conform to Internet protocol standards as specified in Applicable Documents 2,3,4, and 5 for communications service to provide receipt for the following: a. Reserved b. PDS/EDS Acceptance Notifications c. Reserved d. Service Requests	Applicable documents referenced are identified in section 2.0 of EDOS IRD, 560-EDOS-0211.0001 Item d is applicable with EDOS SU#1 which is not supported in release B.	
EDOS- 4.1.2.11 #B	8219	<u>B0</u>	mission critical	SDPS	procedur al	demo	un- verified	demo	un- verified	96- 1133B	EDOS shall provide the capability to ship archived PDSs on removable physical media to the LaRC DAAC upon request.		
EDOS- 4.1.2.12 #B	8220	<u>B0</u>	mission critical	SDPS	interface	demo	un- verified	demo	un- verified	96- 1133B	EDOS shall provide the capability to accept DEDS on removable		

			1	<u>r </u>		1	T	ı	T	1	T	1	
RBR_id	req_k	Rel	Req_Cat	segme	req_type	s_verif_	s_verif_s	a_verif_	a_verif_	CCR	text	interpretation	clarification
	ey		egory	nt		method	tat	method	stat			text	
											physical media from the		
											LaRC DAAC.		
EDOS-		<u>B0</u>	mission	SDPS	interface	demo	un-	demo	un-	97-	EDOS shall provide the		
4.1.2.13	9183		essential				verified		verified	0164A	capability to store		
#B											DEDS received from the		
											LaRC DAAC.		
EDOS-		<u>B0</u>	mission	SDPS	procedur	demo	un-	demo	un-	96-	EDOS shall provide the	Applicable	
4.1.2.14	8121		critical		al		verified		verified	1132B	capability to transfer	document	
#B											EDS Delivery Records	referenced is	
											as specified in	identified in	
											Applicable Document 1	section 2.0 of	
											to the LaRC DAAC	EDOS IRD,	
											following the delivery of	560-EDOS-	
											each EDS.	0211.0001	
EDOS-		<u>B0</u>	mission	SDPS	interface	demo	un-	demo	un-	96-	EDOS shall interface		
4.1.2.2#	8215		critical				verified		verified	1133B	with the LaRC DAAC		
В											to receive Operations		
											Management Data, and		
											Operations Management		
											Test Data.		
EDOS-		<u>B0</u>	mission	SDPS	procedur	demo	un-	demo	un-	96-	EDOS shall provide the	Applicable	
4.1.2.3#	8113		critical		al		verified		verified	1132B	capability to transfer	document	
В											PDS Delivery Records	referenced is	
											as specified in	identified in	
											Applicable Document 1	section 2.0 of	
											to the LaRC DAAC	EDOS IRD,	
											following the delivery of	560-EDOS-	
				~~~~						0.1	each PDS.	0211.0001	
EDOS-	0210	<u>B0</u>	mission	SDPS	interface	demo	un-	demo	un-	96-	EDOS shall conform to	Applicable	
4.1.2.7#	8218		essential				verified		verified	1133B	Internet protocol	documents	
В											standards as specified in	referenced are	
											Applicable Documents	identified in	
											2,3,4, and 5 for	section 2.0 of	
											communications services	EDOS IRD,	
											to provide guaranteed	560-EDOS-	
											data delivery for the	0211.0001	

RBR_id	req_k ey	Rel	Req_Cat egory	segme nt	req_type	s_verif_ method	s_verif_s tat	a_verif_ method	a_verif_ stat	CCR	text	interpretation text	clarification
											following data types: a. PDS Delivery Records b. Reserved c. Reserved d. Service Request Dispositions e. PDSs f. EDSs g. EDS Delivery Records	Item d is applicable with EDOS SU#1 which is not supported in release B.	
EDOS- 4.1.2.8# B	8115	<u>B0</u>	mission critical	SDPS	procedur	demo	un- verified	demo	un- verified	96- 1132B	EDOS shall provide the capability to receive Operations Management data from the LaRC DAAC as specified in Applicable Document 1, including: a. PDS/EDS Acceptance Notifications b. Reserved c. Reserved d. Service Requests	Applicable document referenced is identified in section 2.0 of EDOS IRD, 560-EDOS-0211.0001  Item d is applicable with EDOS SU#1 which is not supported in release B.	
EDOS- 4.1.3.1# B	8223	<u>B0</u>	mission critical	SDPS	interface	demo	un- verified	demo	un- verified	97- 0416	EDOS shall interface with the GSFC DAAC to transfer Mission Data, Operations Management Data, Mission Test Data, and Operations Management Test Data.		
EDOS- 4.1.3.10 #B	8130	<u>B0</u>	mission critical	SDPS	interface	demo	un- verified	demo	un- verified	96- 1132B	EDOS shall conform to Internet protocol standards as specified in	Applicable documents referenced are	

RBR_id	req_k	Rel	Req_Cat	segme	req_type	s_verif_	s_verif_s	a_verif_	a_verif_	CCR	text	interpretation	clarification
	ey		egory	nt		method	tat	method	stat			text	
											Applicable Documents	identified in	
											2,3,4, and 5 for	section 2.0 of	
											communications services	EDOS IRD,	
											to provide receipt for the	560-EDOS-	
											following:	0211.0001	
											a. Reserved	Item d is	
											b. PDS/EDS	applicable	
											Acceptance Notifications	with EDOS	
											c. Reserved	SU#1 which	
											d. Service Requests	is not	
												supported in	
												release B.	
EDOS-		<u>B0</u>	mission	SDPS	interface	demo	un-	demo	un-	96-	EDOS shall provide the		
4.1.3.11	8227		critical				verified		verified	1133B	capability to ship		
#B											archived PDSs on		
											removable physical		
											media to the GSFC		
											DAAC upon request.		
EDOS-		<u>B0</u>	mission	SDPS	interface	demo	un-	demo	un-	96-	EDOS shall provide the		
4.1.3.12	8228		critical				verified		verified	1133B	capability to accept		
#B											DEDS on removable		
											physical media from the		
EDOG		DO		appa						0.6	GSFC DAAC.		
EDOS-	0220	<u>B0</u>	mission	SDPS	procedur	demo	un-	demo	un-	96-	EDOS shall provide the		
4.1.3.13	8229		critical		al		verified		verified	1133B	capability to store		
#B											DEDS received from the		
EDOG		DΩ		CDDC		4		4		96-	GSFC DAAC.	A1:1-1-	
EDOS- 4.1.3.14	8135	<u>B0</u>	mission critical	SDPS	procedur	demo	un- verified	demo	un- verified	96- 1132B	EDOS shall provide the	Applicable document	
#B	8133		critical		al		vermea		vermed	1132B	capability to transfer EDS Delivery Records	referenced is	
#D											as specified in	identified in	
											Applicable Document 1	section 2.0 of	
											to the GSFC DAAC	EDOS IRD,	
											following the delivery of	560-EDOS-	
											each EDS.	0211.0001	
EDOS-		<u>B0</u>	mission	SDPS	interface	demo	un-	demo	un-	96-	EDOS shall interface	0211.0001	
4.1.3.2#	8224	<u> </u>	critical	5015	monace	GCIIIO	verified	GCIIIO	verified	1133B	with the GSFC DAAC		
1.1.5.41	0227		Critical	<u> </u>			VOITICU		verified	11330	with the Obi C DAME		

RBR_id	req_k	Rel	Req_Cat	segme	req_type	s_verif_	s_verif_s	a_verif_	a_verif_	CCR	text	interpretation	clarification
	ey		egory	nt	1-71	method	tat	method	stat			text	
В											to receive Operations Management Data, and Operations Management Test Data.		
EDOS- 4.1.3.3# B	8124	<u>B0</u>	mission critical	SDPS	procedur al	demo	un- verified	demo	un- verified	96- 1132B	EDOS shall provide the capability to transfer PDS Delivery Records as specified in Applicable Document 1 to the GSFC DAAC following the delivery of each PDS.	Applicable document referenced is identified in section 2.0 of EDOS IRD, 560-EDOS-0211.0001	
EDOS- 4.1.3.7# B	8226	<u>B0</u>	mission critical	SDPS	interface	demo	un- verified	demo	un- verified	96- 1133B	EDOS shall conform to Internet protocol standards as specified in Applicable Documents 2,3,4, and 5 for	Applicable documents referenced are identified in section 2.0 of EDOS IRD, 560-EDOS-0211.0001  Item d is applicable with EDOS SU#1 which is not supported in release B.	
EDOS- 4.1.3.8# B	8126	<u>B0</u>	mission critical	SDPS	interface	demo	un- verified	demo	un- verified	96- 1132B	EDOS shall provide the capability to receive Operations Management data as specified in Applicable Document 1 from the GSFC DAAC	Applicable document referenced is identified in section 2.0 of EDOS IRD,	

RBR_id	req_k ey	Rel	Req_Cat egory	segme nt	req_type	s_verif_ method	s_verif_s tat	a_verif_ method	a_verif_ stat	CCR	text	interpretation text	clarification
	Cy		egory			incursor	tat	inculod	stat		including: a. Reserved b. PDS/EDS Acceptance Notifications c. Reserved d. Service Requests	560-EDOS- 0211.0001 Item d is applicable with EDOS SU#1 which is not supported in release B.	
EDOS- 4.1.7.11 #B	8230	<u>B0</u>	mission critical	SDPS	interface	demo	un- verified	demo	un- verified	96- 1133B	EDOS shall provide the capability to accept DEDS on removable physical media from the EDC DAAC.		
EDOS- 4.1.7.12 #B	8231	<u>B0</u>	mission critical	SDPS	procedur al	demo	un- verified	demo	un- verified	96- 1132B	EDOS shall provide the capability to store DEDS received from the EDC DAAC.		
EDOS- 4.1.7.13 #B	8139	<u>B0</u>	mission critical	SDPS	interface	demo	un- verified	demo	un- verified	96- 1132B	EDOS shall provide the capability to ship archived PDSs on removable physical media to the EDC DAAC upon request.		
EDOS- 4.1.8.1# B	8140	<u>B0</u>	mission critical	SDPS	interface	demo	un- verified	demo	un- verified	96- 1132B	EDOS shall interface with the SMC to transfer Operations Management Data, and Operations Management Test Data.		
EDOS- 4.1.8.12 #B	8142	<u>B0</u>	mission critical	SDPS	procedur al	demo	un- verified	demo	un- verified	96- 1132B	EDOS shall provide the capability to transfer EDOS Summary Performance Reports as specified in Applicable	Applicable document referenced is identified in section 2.0 of	

RBR_id	req_k	Rel	Req_Cat	segme	req_type	s_verif_	s_verif_s	a_verif_	a_verif_	CCR	text	interpretation	clarification
	ey		egory	nt		method	tat	method	stat			text	
											Document 1 to the	EDOS IRD,	
											SMC.	560-EDOS-	
												0211.0001	
EDOS-		<u>B0</u>	mission	SDPS	interface	demo	un-	demo	un-	96-	EDOS shall conform to	Applicable	
4.1.8.9#	8141		critical				verified		verified	1132B	Internet protocol	documents	
В											standards as specified in	referenced are	
											Applicable Documents	identified in	
											2, 3, 4, and 5 for	section 2.0 of	
											communications services	EDOS IRD,	
											to provide guaranteed	560-EDOS-	
											data delivery for the	0211.0001	
											following data types:	Items e, f &	
											a. Reserved	g applicable	
											b. Reserved	with EDOS	
											c. Reserved	SU#1 which	
											d. Reserved	are not	
											e. EAPs	supported in	
											f. EOTs	Release B.	
											g. EOT Change		
											Notifications		
											h. Reserved		
											I. EDOS Summary		
											Performance Reports		
EDOS-		<u>B</u>	mission	FOS	performa	analysis	un-	analysis		96-	The EDOS-EOC		
4.2.1.3#	8143		essential	CSMS	nce		verified		verified	1132B	interface shall provide		
В					interface						the capability to support		
											the transfer of		
											Operations Management		
											data at a rate of up to 49		
EDOG				TOG :						0.5	kbps.		
EDOS-	0144	<u>B</u>	mission	FOS	performa	demo	un-	demo	un-	96-	The EDOS-EOC		
4.2.1.4#	8144		critical	CSMS	nce		verified		verified	1132B	interface shall provide		
В					interface						the capability to support		
											the transfer of real-time		
											return link data at a rate		
EDGG		D		TOC !	C			, ,		0.6	of up to 32 kbps.		
EDOS-		<u>B</u>	mission	FOS	performa	analysis	un-	analysis	un-	96-	The EDOS-EOC		

	ey	Rel	Req_Cat egory	segme nt	req_type	s_verif_ method	s_verif_s tat	a_verif_ method	a_verif_ stat	CCR	text	interpretation text	clarification
4.2.1.6# B	8146		critical	CSMS	nce   interface	neulou	verified	mediod	verified	1132B	interface shall provide the capability to support the transfer of rate buffered return link data at a rate of up to 1.5 Mbps.	CAL	
EDOS- 4.2.2.1# B	8148	<u>B0</u>	mission critical	SDPS	performa nce   interface	demo	un- verified	demo	un- verified	96- 1132B	The EDOS-LaRC DAAC interface shall provide the capability to support the transfer of Operations Management data to the LaRC DAAC at a rate of up to 49 kbps.		
EDOS- 4.2.2.5# B	9223	<u>B0</u>	mission critical	SDPS	performa nce   interface	demo	un- verified	demo	un- verified	97- 0164A	The EDOS-LaRC interface shall provide the capability to support the transfer of expedited and production data sets at a rate of up to 28 Mbps.		
В	8150	<u>B0</u>	mission critical	SDPS	performa nce   interface	demo	un- verified	demo	un- verified	96- 1132B	The EDOS-GSFC DAAC interface shall provide the capability to support the transfer of Operations Management data to the GSFC DAAC at a rate of up to 49 kbps.		
EDOS- 4.2.3.5# B	8233	<u>B0</u> B0	mission critical	SDPS	performa nce   interface	demo	un- verified	demo	un- verified	96- 1133B	The EDOS-GSFC interface shall provide the capability to support the transfer of expedited and production data sets at a rate of up to 68 Mbps.  The EDOS-SMC		

RBR_id	req_k ey	Rel	Req_Cat egory	segme nt	req_type	s_verif_ method	s_verif_s tat	a_verif_ method	a_verif_ stat	CCR	text	interpretation text	clarification
4.2.8.1# B	8258		critical		nce   interface		verified		verified	1343A	interface shall provide the capability to support the transfer of Operations Management data to the SMC at a rate of up to 49 kbps.		
EDOS- 4.3.1.4# B	9184	<u>B0</u>	mission essential	FOS   CSMS	performa nce   interface	analysis	un- verified	analysis	un- verified	97- 0416	The EOC shall provide the capability to transfer Operations Management data to EDOS at a rate up to 49 kbps.		
EDOS- 4.3.2.1# B	8260	<u>B0</u>	mission critical	SDPS	performa nce	demo	un- verified	demo	un- verified	96- 1343A	The LaRC DAAC shall provide the capability to initiate transfer of the PDS/EDS Acceptance Notification to EDOS within a time period of 15 minutes plus an additional 15 minutes for each gigabyte of EDS data, after successful receipt of the PDS/EDS Delivery Record from EDOS.		
EDOS- 4.3.2.2# B	8259	<u>B0</u>	mission critical	SDPS	performa nce	demo	un- verified	demo	un- verified	96- 1343A	The LaRC DAAC shall provide the capability to initiate transfer of the PDS/EDS Acceptance Notification to EDOS within a time period of 15 minutes plus an additional 15 minutes for each gigabyte of PDS data, after successful receipt of the PDS/EDS Delivery Record from EDOS.		Concern regarding ability to meet 45 minute requirement. Recommendation of ICD review panel is to pursue deletion of requirement.

RBR_id	req_k	Rel	Req_Cat	segme	req_type	s_verif_	s_verif_s	a_verif_	a_verif_	CCR	text	interpretation	clarification
	ey		egory	nt		method	tat	method	stat			text	
EDOS- 4.3.3.1# B	9185	<u>B0</u>	mission essential	SDPS	performa nce	demo	un- verified	demo	un- verified	97- 0164A	The GSFC DAAC shall provide the capability to initiate transfer of the PDS/EDS Acceptance Notification to EDOS within a time period of 15 minutes plus an additional 15 minutes for each gigabyte of EDS data, after successful receipt of the PDS/EDS Delivery Record from	text	
EDOS- 4.3.3.2# B	9186	<u>B0</u>	mission essential	SDPS	performa nce	demo	un- verified	demo	un- verified	97- 0164A	EDOS.  The GSFC DAAC shall provide the capability to initiate transfer of the PDS/EDS Acceptance Notification to EDOS within a time period of 15 minutes plus an additional 15 minutes for each gigabyte of PDS data, after successful receipt of the PDS/EDS Delivery Record from EDOS.		
EDOS- 4.6.1.1# B	8158	<u>B0</u>	mission essential	FOS   SDPS   CSMS	interface	demo	un- verified	demo	un- verified	96- 1132B	EDOS shall conform to Internet protocol standards for communications services as specified in Applicable Documents 2, 3, 4, and 5.	Applicable documents referenced are identified in section 2.0 of EDOS IRD, 560-EDOS-0211.0001	
EDOS- 4.6.1.10 #B	8235	<u>B0B</u>	mission critical	SDPS	procedur al	demo	un- verified	demo	un- verified	96- 1133B	EDOS shall transfer EDSs using FTP.		

RBR_id	req_k	Rel	Req_Cat	segme	req_type	s_verif_	s_verif_s	a_verif_	a_verif_	CCR	text	interpretation	clarification
	ey		egory	nt		method	tat	method	stat			text	
EDOS-		<u>B0B</u>	mission	SDPS	procedur	demo	un-	demo	un-	96-	EDOS shall transfer		
4.6.1.11	8172		critical		al		verified		verified	1132B	PDS Physical Media		
#B											Unit Delivery Records		
											using FTP.		
EDOS-		<u>B0B</u>	mission	SDPS	procedur	demo	un-	demo	un-	96-	EDOS shall transfer		
4.6.1.9#	8234		critical		al		verified		verified	1133B	PDSs using FTP.		
В													